

Program EVALPLOT
(Version 2018-1)

by

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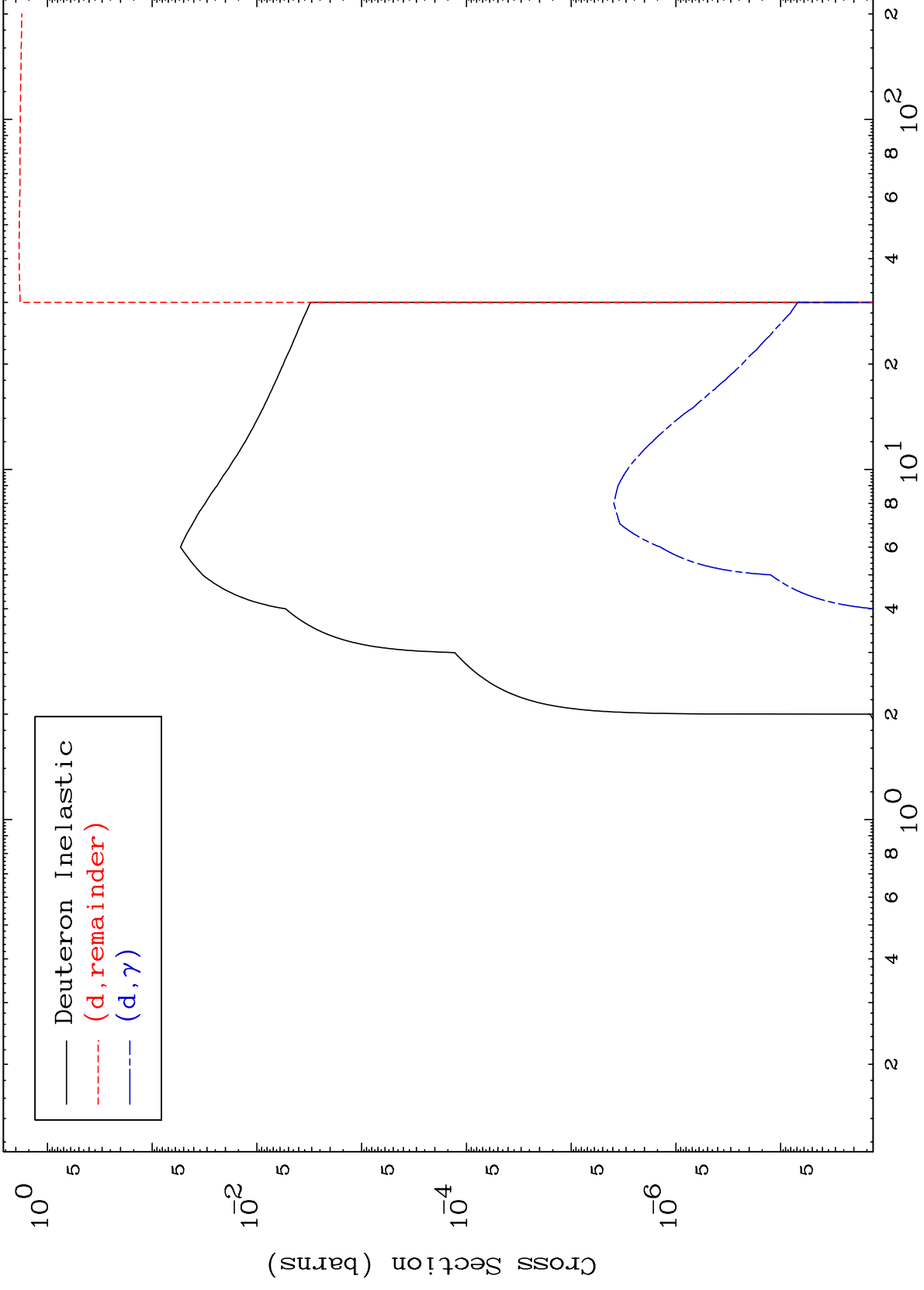
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4004

Deuteron Major
0 Kelvin Cross Sections

40-Zr-83

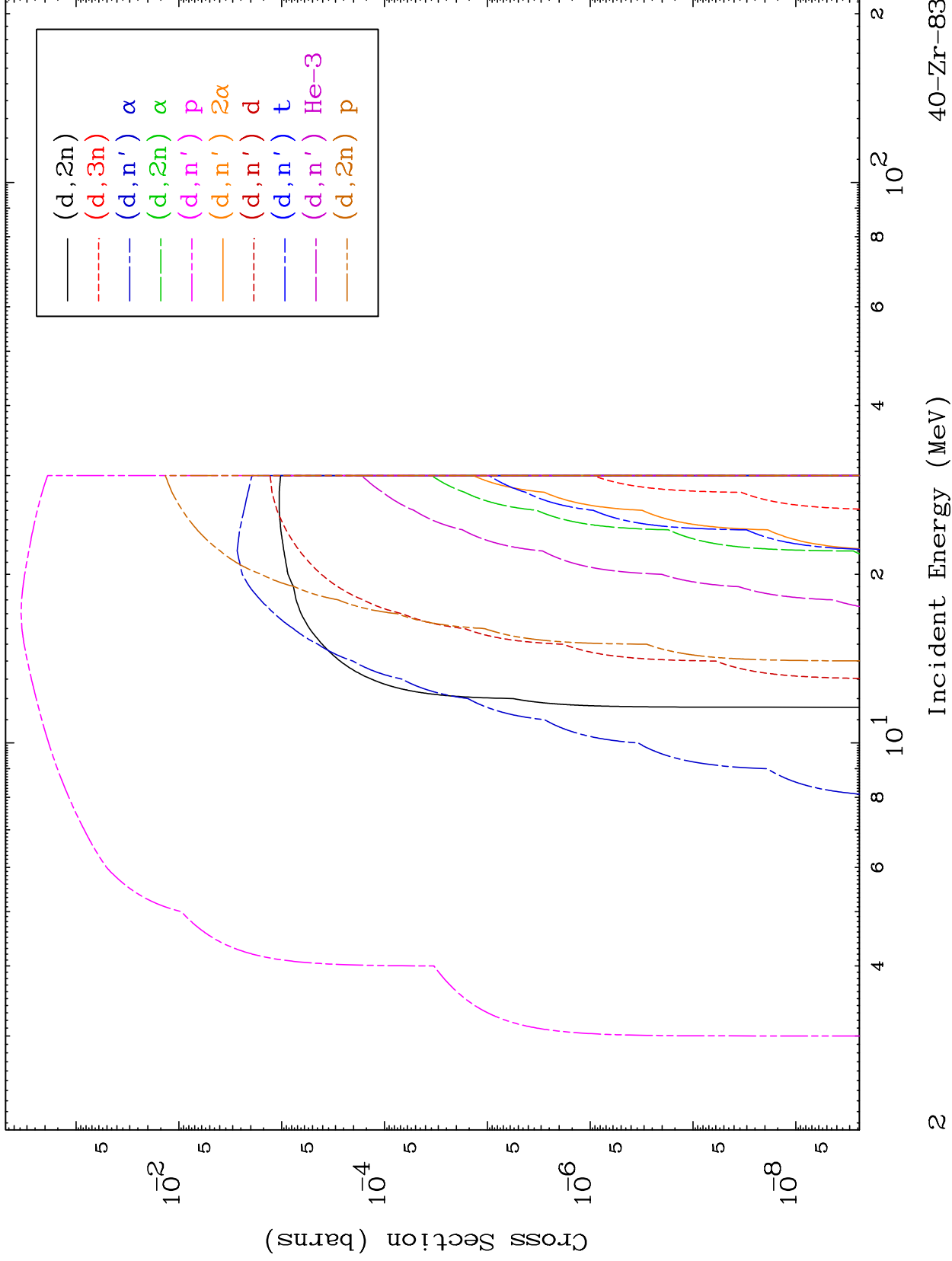


Deuteron Inelastic
(d, remainder)
(d, γ)

40-Zr-83

Incident Energy (MeV)

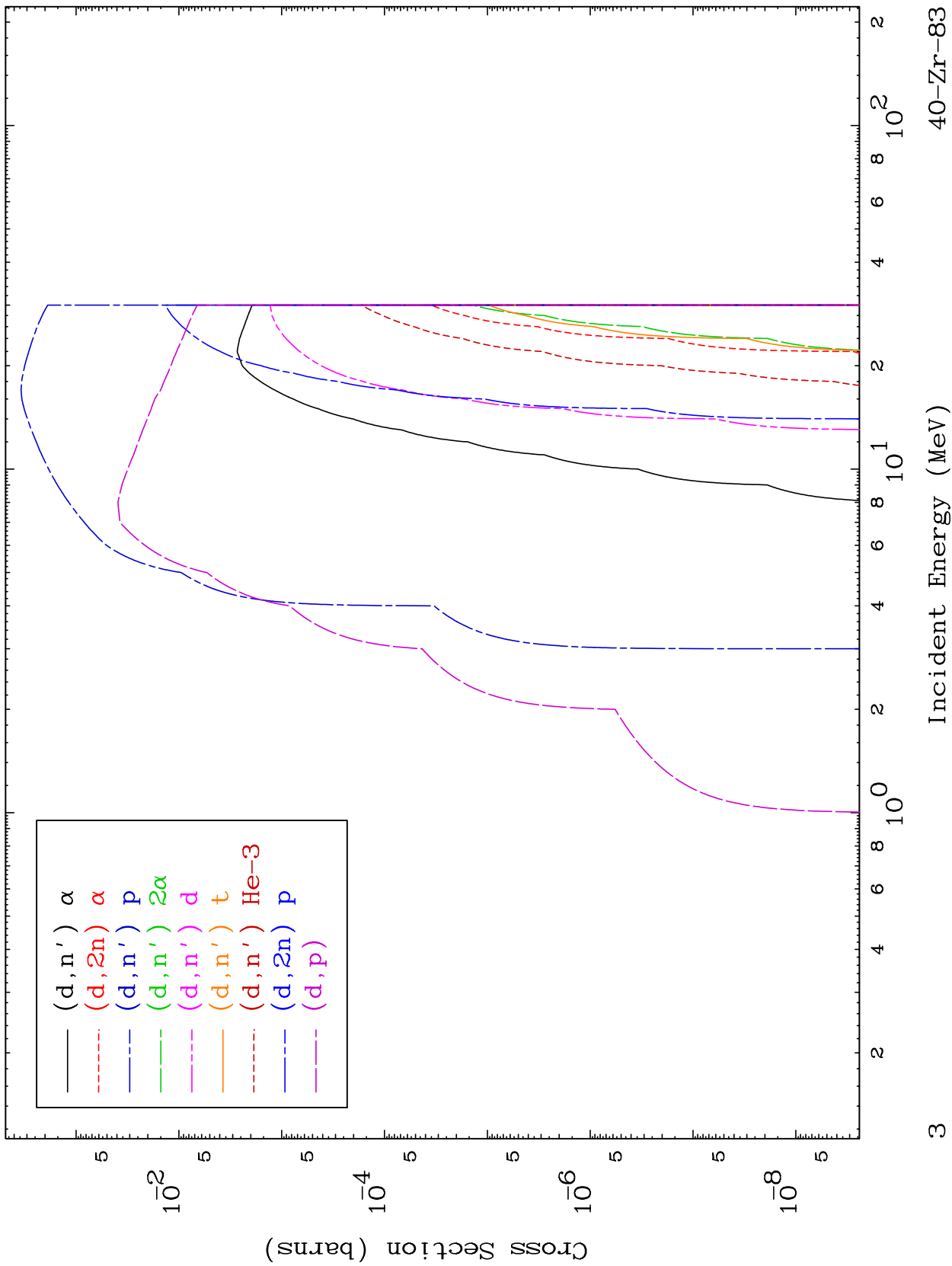
1



MAT 4004

Deuteron Charged Particle
0 Kelvin Cross Sections

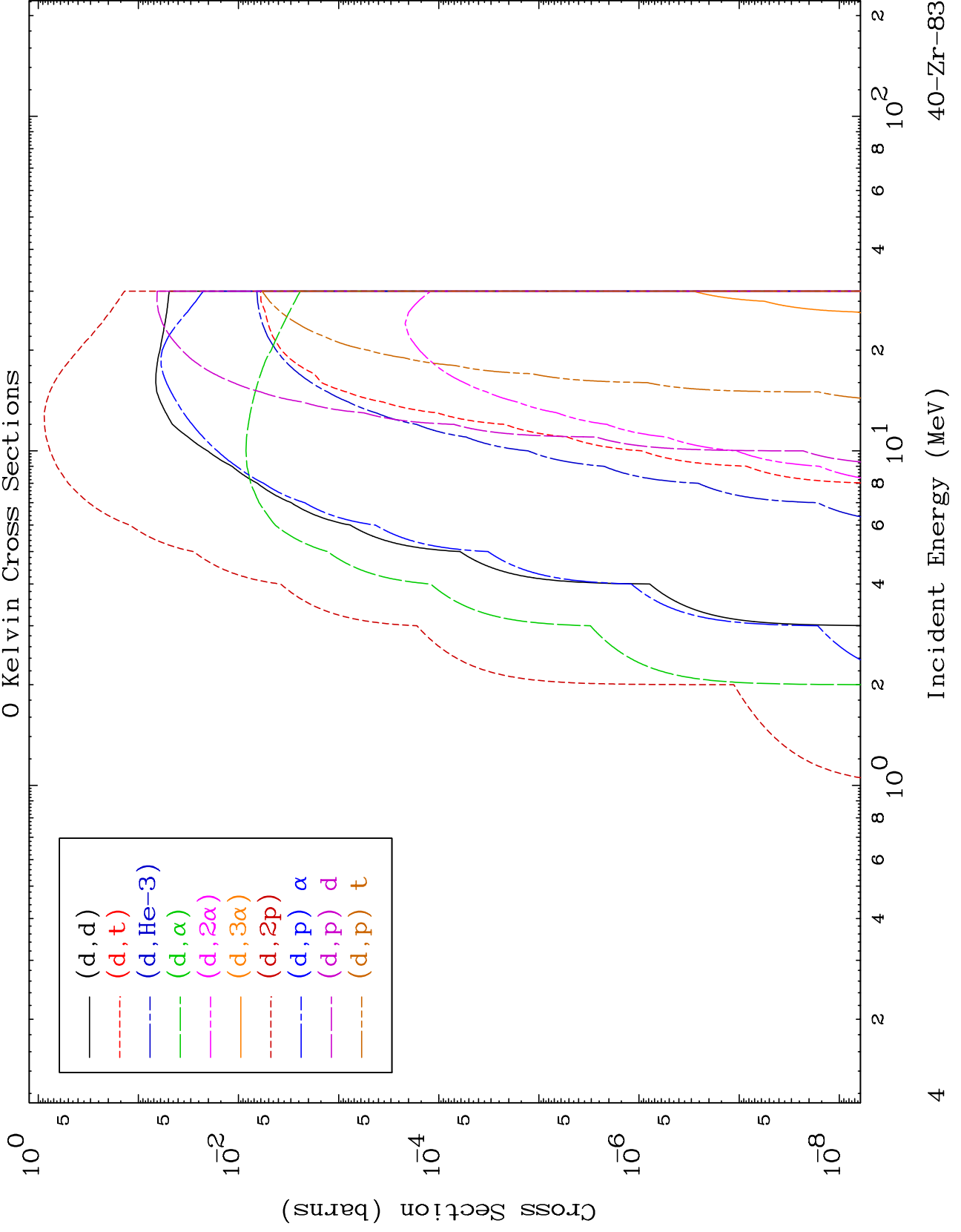
40-Zr-83



MAT 4004

Deuteron Charged Particle
0 Kelvin Cross Sections

40-Zr-83

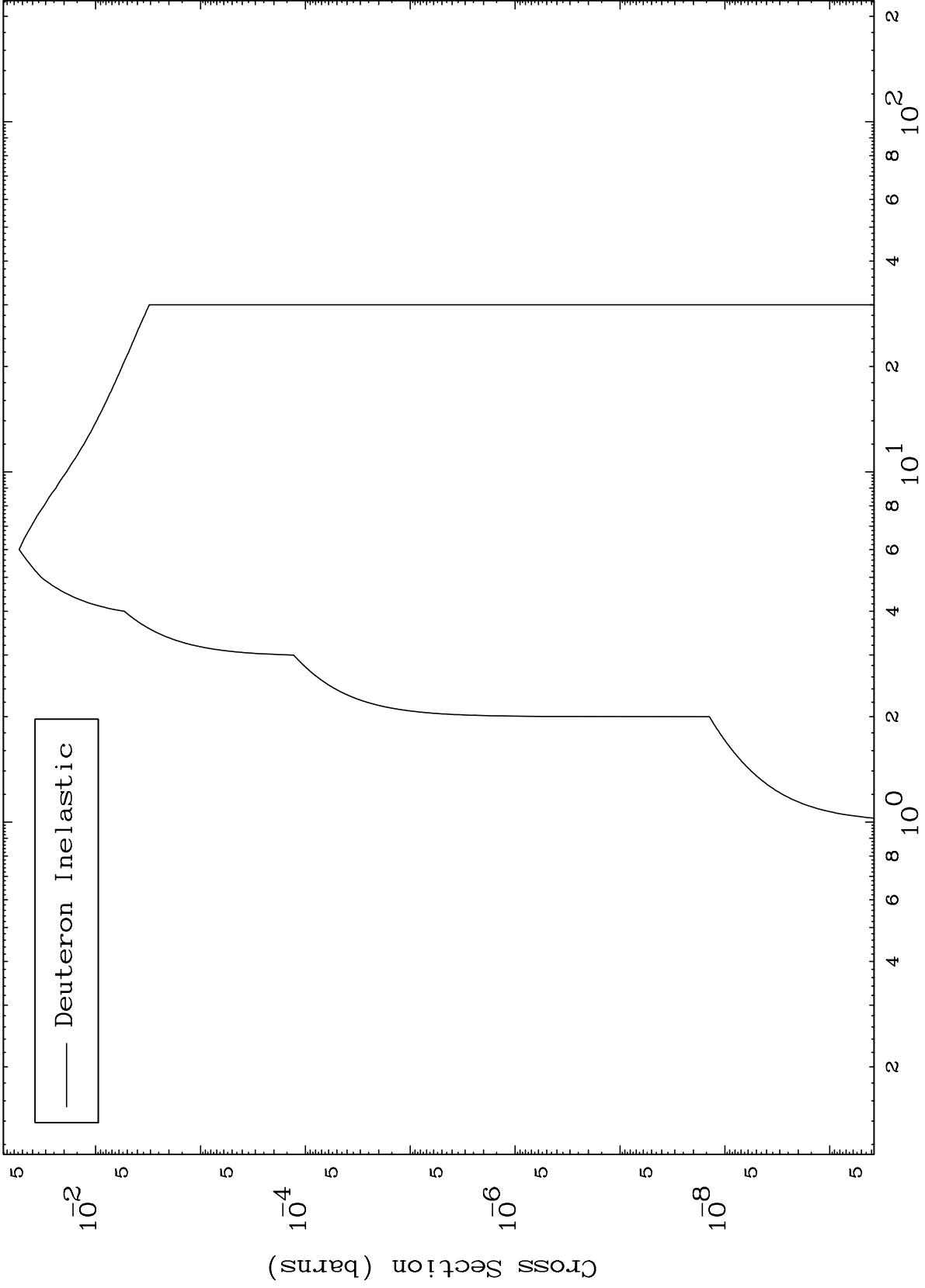


MAT 4004

(d,n') Level

40-Zr-83

0 Kelvin Cross Sections



5

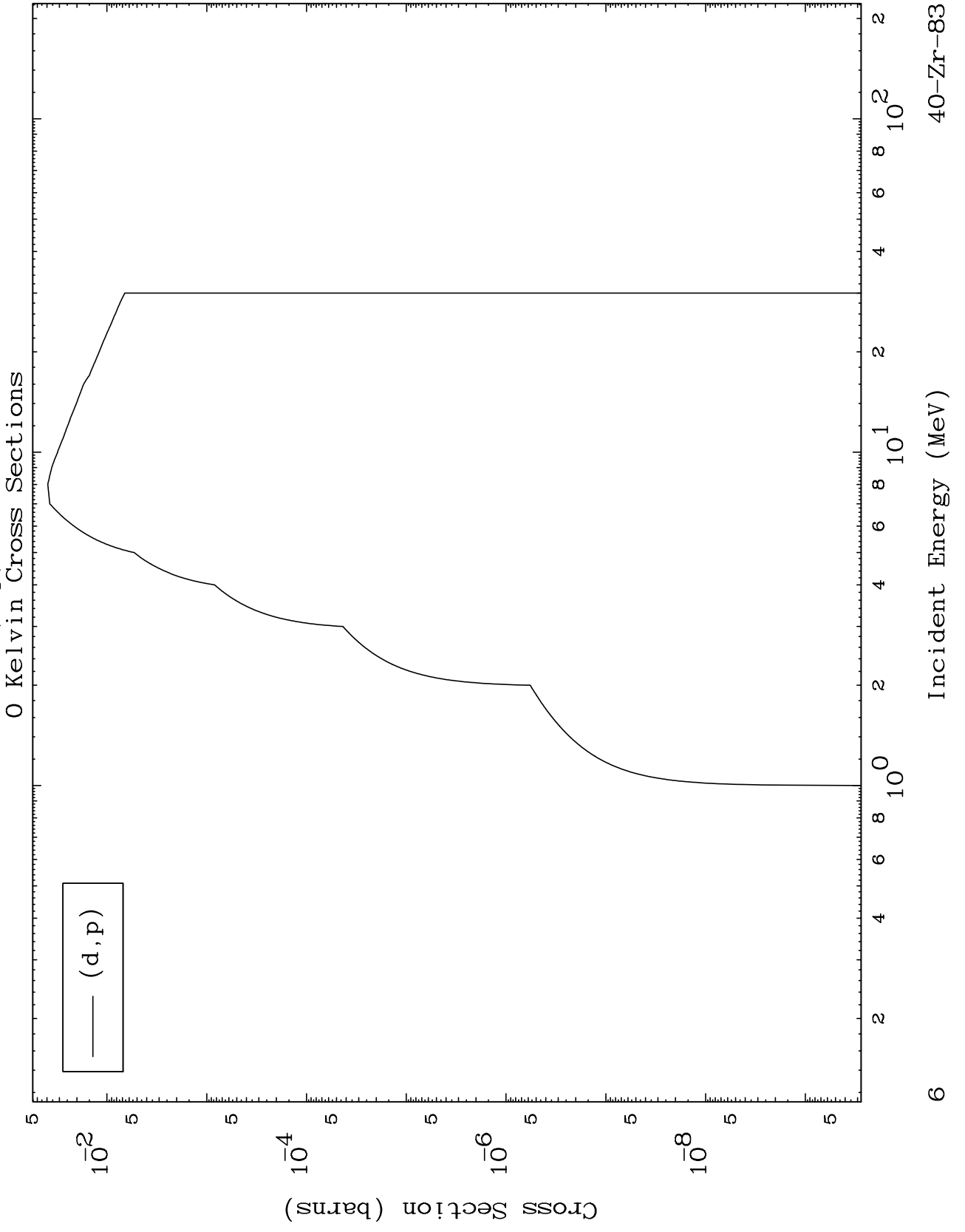
Incident Energy (MeV)

40-Zr-83

MAT 4004

(d,p) Levels

40-Zr-83

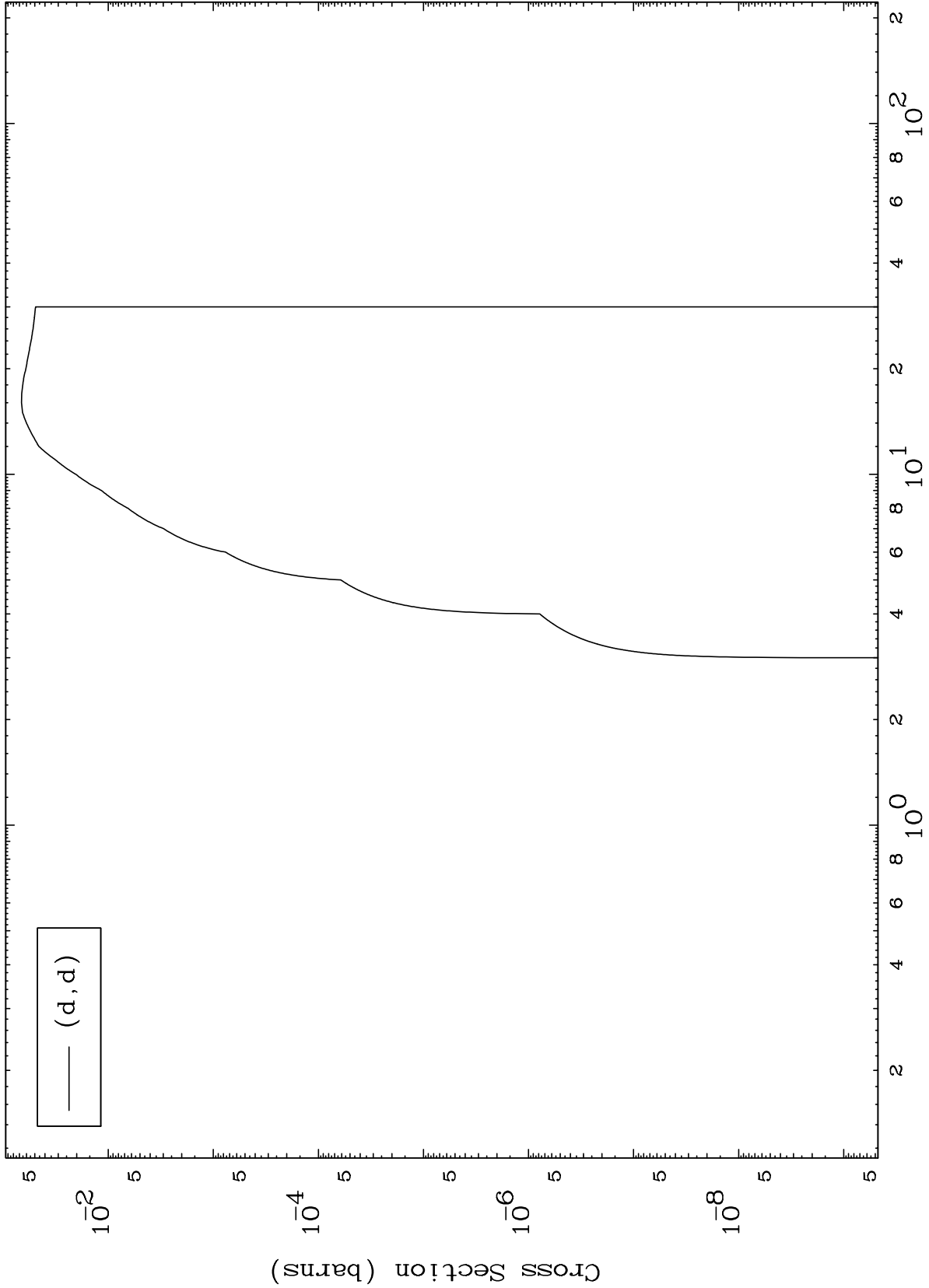


MAT 4004

(d,d) Levels

40-Zr-83

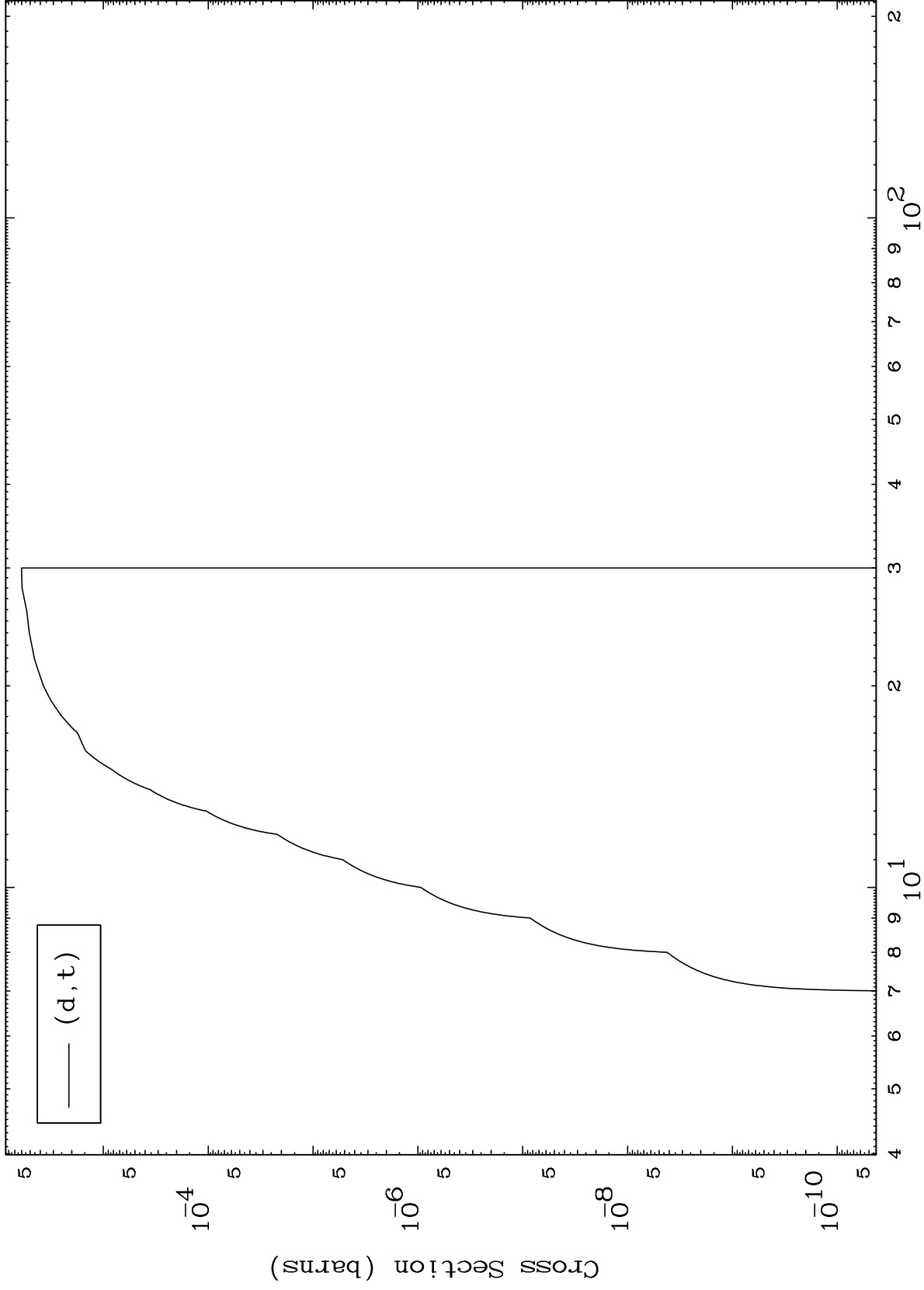
0 Kelvin Cross Sections



MAT 4004

(d,t) Levels
0 Kelvin Cross Sections

40-Zr-83



8

Incident Energy (MeV)

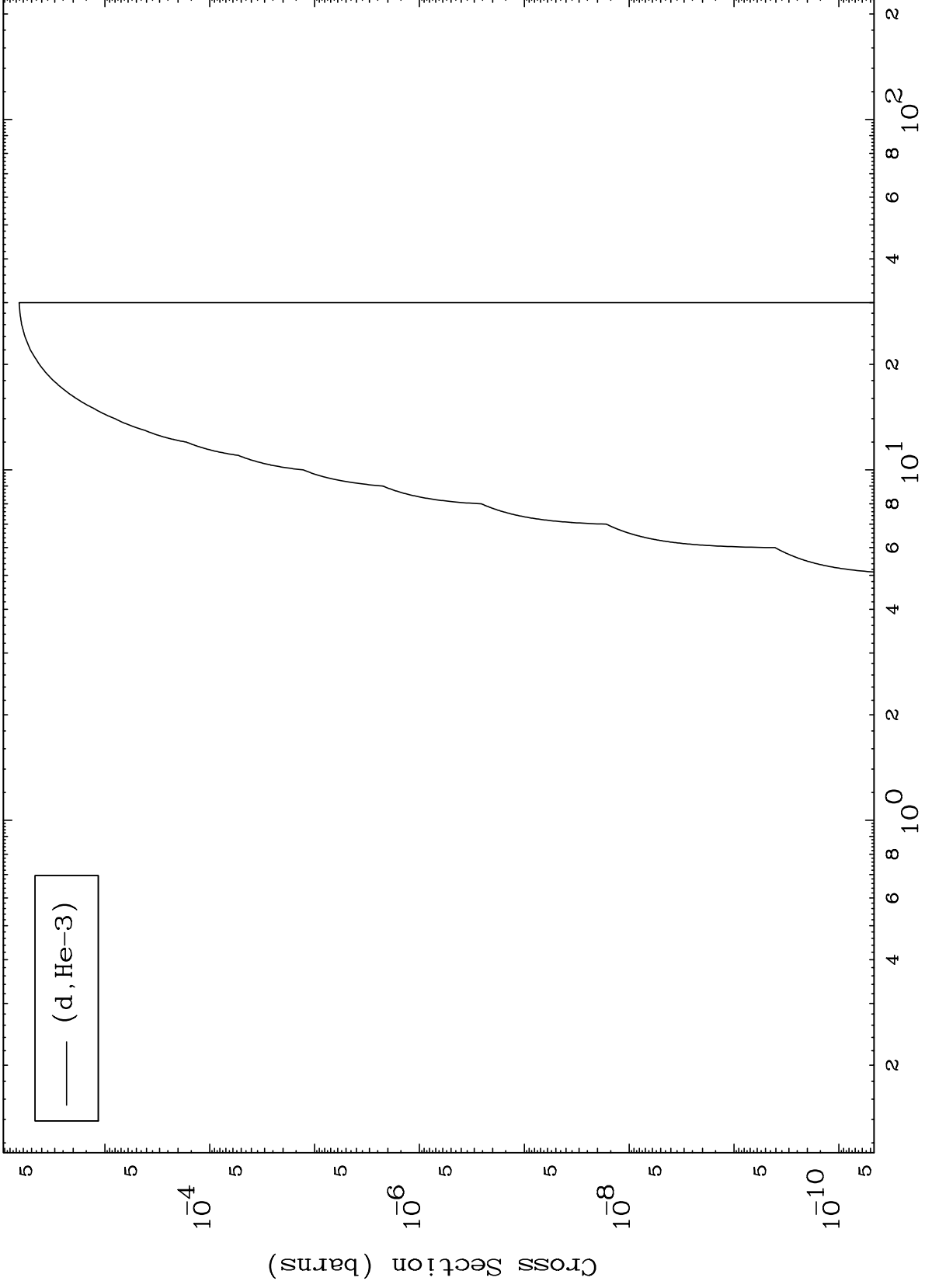
40-Zr-83

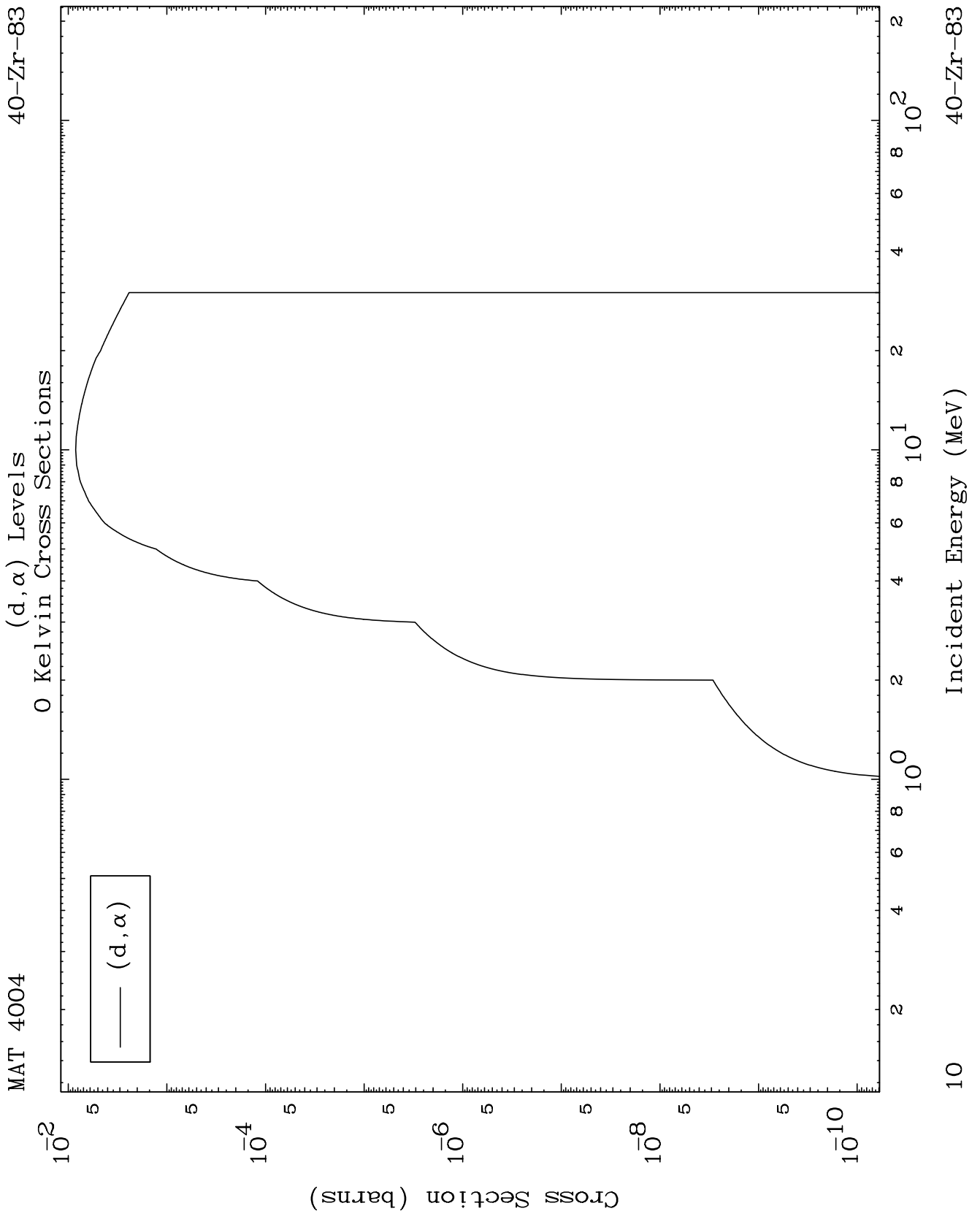
MAT 4004

(d,He3) Levels

40-Zr-83

0 Kelvin Cross Sections



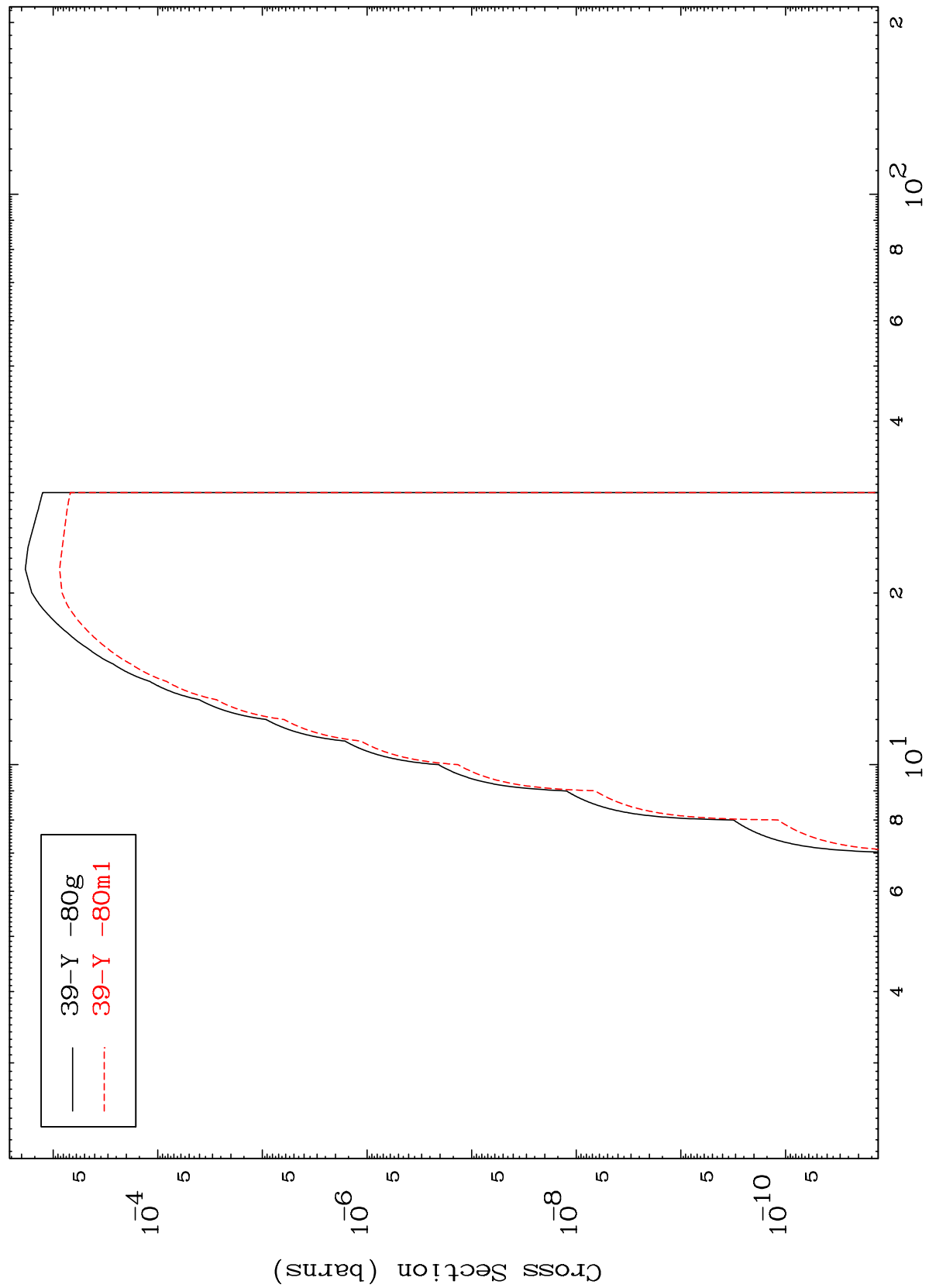


MAT 4004

40-Zr-83

(d,n') α

Radionuclide Production Cross Section



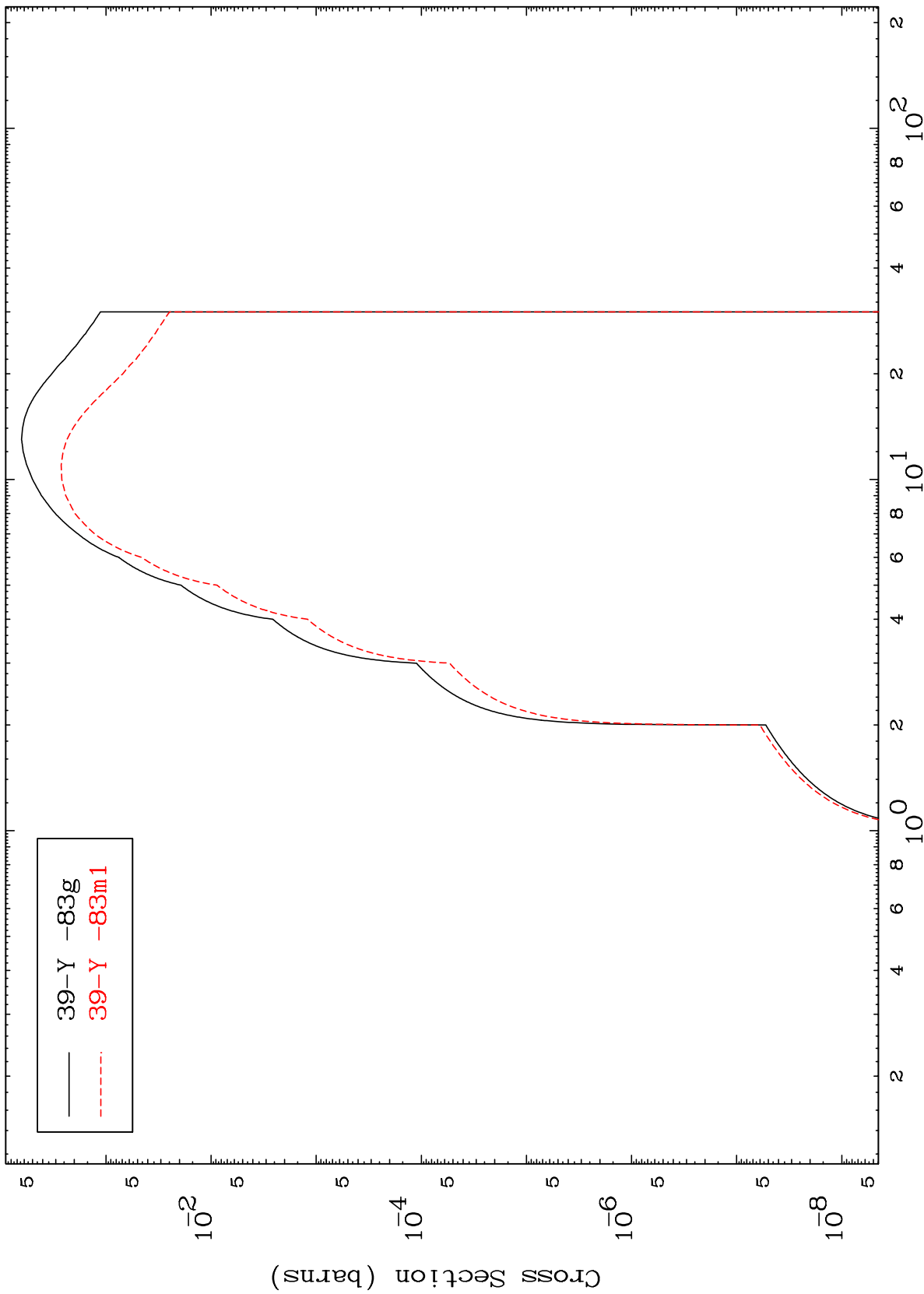
40-Zr-83

Incident Energy (MeV)

MAT 4004

40-Zr-83

(d,2p)
Radionuclide Production Cross Section



40-Zr-83

Incident Energy (MeV)

12